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IEEE STD IEEE Standard

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 Conway, A.E.;
 Wireless Communications and Networking Conference, 2004. WCNC. 2004 IEEE
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 Lee Ling Chuan; Jumari, K.; Ismail, M.;
 Research and Development, 2002. SCORED 2002. Student Conference on
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 Vehicular Technology Conference, 1996. 'Mobile Technology for the Human R.
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 Acoustics, Speech, and Signal Processing, 1992. ICASSP-92., 1992 IEEE International
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IEEE CNF IEEE Conference Proceeding

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1 [A priority scheme for the IEEE 802.14 MAC protocol for hybrid fiber-coax networks](#)

 Mark D. Corner, Jörg Liebeherr, Nada Golmie, Chatschik Bisdikian, David H. Su
 April 2000 **IEEE/ACM Transactions on Networking (TON)**, Volume 8 Issue 2

Publisher: IEEE Press

 Full text available: pdf(300.06 KB) Additional Information: [full citation](#), [references](#), [citations](#), [index terms](#)
Keywords: local area networks, quality-of-service

2 [A call admission and control scheme for quality-of-service \(QoS\) provisioning in next generation wireless networks](#)

 S. K. Das, R. Jayaram, N. K. Kakani, Sanjoy K. Sen
 January 2000 **Wireless Networks**, Volume 6 Issue 1

Publisher: Kluwer Academic Publishers

 Full text available: pdf(201.98 KB) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

We propose a framework for quality-of-service (QoS) provisioning for multimedia services in next generation wireless access networks. This framework aims at providing a differentiated treatment to multimedia traffic flows at the link layer, which can be broadly classified as real-time or delay-sensitive; and non-real-time or delay-tolerant. Various novel schemes are proposed to support the differential treatment and guarant ...

3 [A slotted CDMA protocol with BER scheduling for wireless multimedia networks](#)

 Ian F. Akyildiz, David A. Levine, Inwhee Joe
 April 1999 **IEEE/ACM Transactions on Networking (TON)**, Volume 7 Issue 2

Publisher: IEEE Press

 Full text available: pdf(222.12 KB) Additional Information: [full citation](#), [references](#), [citations](#), [index terms](#)
Keywords: BER scheduling, code division multiple access, multimedia traffic, power control, priority, wireless networks

4 Providing deterministic delay guarantees in ATM networks

Seok-Kyu Kweon, Kang G. Shin

December 1998 **IEEE/ACM Transactions on Networking (TON)**, Volume 6 Issue 6

Publisher: IEEE Press

Full text available:  [pdf\(469.94 KB\)](#) Additional Information: [full citation](#), [references](#), [citations](#), [index terms](#)

Keywords: ATM, broadband ISDN, cell multiplexing, channel admissibility, delay guarantee, multimedia conferencing, rate-monotonic priority scheduling, real-time communication, traffic controller

5 Deterministic service guarantees in IEEE 802.12 networks—part I: the single-hub case

Peter Kim

October 1998 **IEEE/ACM Transactions on Networking (TON)**, Volume 6 Issue 5

Publisher: IEEE Press

Full text available:  [pdf\(357.99 KB\)](#) Additional Information: [full citation](#), [references](#), [citations](#), [index terms](#)

Keywords: IEEE 802.12, guaranteed service, local area network, resource reservation

6 Comparison of rate-based service disciplines



Hui Zhang, Srinivasan Keshav

August 1991 **ACM SIGCOMM Computer Communication Review , Proceedings of the conference on Communications architecture & protocols SIGCOMM '91**, Volume 21 Issue 4

Publisher: ACM Press

Full text available:  [pdf\(949.42 KB\)](#) Additional Information: [full citation](#), [references](#), [citations](#), [index terms](#)

7 Power & QoS constrained networks: A differentiated distributed coordination function



MAC protocol for cluster-based wireless ad hoc networks

Luciano Bononi, Luca Budriesi, Danilo Blasi, Vincenzo Cacace, Luca Casone, Salvatore Rotolo

October 2004 **Proceedings of the 1st ACM international workshop on Performance evaluation of wireless ad hoc, sensor, and ubiquitous networks**

Publisher: ACM Press

Full text available:  [pdf\(294.48 KB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

Wireless Mobile Ad Hoc Networks (MANETs) have been defined as infrastructure-less networks, including mobile and fixed nodes relying on peer-to-peer protocols and management. To support more reliable communications, efficient network management and high resources' utilization, distributed clustering protocols have been considered as a solution to introduce some kind of hierarchy in MANETs by means of dynamic and adaptive virtual infrastructures. In clustering schemes, the different node-roles, a ...

Keywords: IEEE 802.11 MAC protocols, cluster-based architecture, cross layering, differentiated accesses, wireless ad hoc networks

8

A layered protocol architecture for multimedia wireless-PCS networks

Antonio Iera, Salvatore Marano, Antonella Molinaro
June 1998 **Mobile Networks and Applications**, Volume 3 Issue 1

Publisher: Kluwer Academic Publishers

Full text available:  pdf(575.41 KB) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

Coupled with the growing interest in the Universal Mobile Telecommunication System (UMTS) as a standard for future mobile communications, the need for a set of functions to effectively support multimedia teleservices in such an environment is also increasing. Starting from the idea that multimedia means the integrated manipulation of different information and hence the independent handling of separate information is not satisfactory, an enhanced protocol architecture for the support of mult ...

9 Design and performance evaluation of a MAC protocol for wireless local area networks

Marco Conti, Claudio Demaria, Lorenzo Donatiello
June 1997 **Mobile Networks and Applications**, Volume 2 Issue 1

Publisher: Kluwer Academic Publishers

Full text available:  pdf(650.15 KB) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

We propose and analyze, from a performance viewpoint, a Medium Access Control (MAC) protocol for Wireless Local Area Networks (WLANs). The protocol, named Prioritized-Access with Centralized-Control (PACC), supports integrated traffics by guaranteeing an almost complete utilization of network resources. The proposed protocol combines random access for signalling, with collision-free access to the transmission channel. The transmission channel is assumed to be slotted, with slots grouped into ...

10 Distributed priority scheduling and medium access in ad hoc networks

Vikram Kanodia, Chengzhi Li, Ashutosh Sabharwal, Bahareh Sadeghi, Edward Knightly
September 2002 **Wireless Networks**, Volume 8 Issue 5

Publisher: Kluwer Academic Publishers

Full text available:  pdf(243.79 KB) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

Providing Quality-of-Service in random access multi-hop wireless networks requires support from both medium access and packet scheduling algorithms. However, due to the distributed nature of ad hoc networks, nodes may not be able to determine the next packet that would be transmitted in a (hypothetical) centralized and ideal dynamic priority scheduler. In this paper, we develop two mechanisms for QoS communication in multi-hop wireless networks. First, we devise *distributed priority scheduling* ...

Keywords: IEEE 802.11, ad hoc networks, distributed scheduling, medium access

11 High-speed local area networks and their performance: a survey



Bandula W. Abeyesundara, Ahmed E. Kamal
June 1991 **ACM Computing Surveys (CSUR)**, Volume 23 Issue 2

Publisher: ACM Press

Full text available:  pdf(3.83 MB) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#), [review](#)

At high data transmission rates, the packet transmission time of a local area network (LAN) could become comparable to or less than the medium propagation delay. The performance of many LAN schemes degrades rapidly when the packet transmission time becomes small comparative to the medium propagation delay. This paper introduces LANs and discusses the performance degradation of LANs at high speeds. It surveys recently proposed LAN schemes designed to operate at high data rates, including the ...

Keywords: access schemes, computer networks, data communication, medium access protocols, optical fiber networks

12 Is service priority useful in networks?



Sandeep Bajaj, Lee Breslau, Scott Shenker

June 1998 **ACM SIGMETRICS Performance Evaluation Review , Proceedings of the 1998 ACM SIGMETRICS joint international conference on Measurement and modeling of computer systems SIGMETRICS '98/PERFORMANCE '98**, Volume 26 Issue 1

Publisher: ACM Press

Full text available: [pdf\(1.44 MB\)](#)

Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

A key question in the definition of new services for the Internet is whether to provide a single class of relaxed real-time service or multiple levels differentiated by their delay characteristics. In that context we pose the question: is service priority useful in networks? We argue that, contrary to some of our earlier work, to properly address this question one cannot just consider raw network-centric performance numbers, such as the delay distribution. Rather, one must incorporate two new el ...

13 Leave-in-Time: a new service discipline for real-time communications in a packet-switching network



Norival R. Figueira, Joseph Pasquale

October 1995 **ACM SIGCOMM Computer Communication Review , Proceedings of the conference on Applications, technologies, architectures, and protocols for computer communication SIGCOMM '95**, Volume 25 Issue 4

Publisher: ACM Press

Full text available: [pdf\(1.37 MB\)](#)

Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

Leave-in-Time is a new rate-based service discipline for packet-switching nodes in a connection-oriented data network. Leave-in-Time provides sessions with upper bounds on end-to-end delay, delay jitter, buffer space requirements, and an upper bound on the probability distribution of end-to-end delays. A Leave-in-Time session's guarantees are completely determined by the dynamic traffic behavior of that session, without influence from other sessions. This results in the desirable property that t ...

14 Exact admission control for networks with a bounded delay service

Jörg Liebeherr, Dallas E. Wrege, Domenico Ferrari

December 1996 **IEEE/ACM Transactions on Networking (TON)**, Volume 4 Issue 6

Publisher: IEEE Press

Full text available: [pdf\(1.73 MB\)](#)

Additional Information: [full citation](#), [references](#), [citations](#), [index terms](#)

15 Second moment resource allocation in multi-service networks



Edward W. Knightly

June 1997 **ACM SIGMETRICS Performance Evaluation Review , Proceedings of the 1997 ACM SIGMETRICS international conference on Measurement and modeling of computer systems SIGMETRICS '97**, Volume 25 Issue 1

Publisher: ACM Press

Full text available: [pdf\(1.62 MB\)](#)

Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

A crucial problem for the efficient design and management of integrated services

networks is how to best allocate network resources for heterogeneous and bursty traffic streams in multiplexers that support prioritized service disciplines. In this paper, we introduce a new approach for determining per-connection performance parameters such as delay-bound violation probability and loss probability in multi-service networks. The approach utilizes a traffic characterization consisting of the variance ...

16 Delay analysis for forward signaling channels in wireless cellular network

Izhak Rubin, Cheon Won Choi

March 1997 **Wireless Networks**, Volume 3 Issue 1

Publisher: Kluwer Academic Publishers

Full text available:  [pdf\(1.11 MB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

We consider connection-oriented wireless cellular networks. Such second generation systems are circuit-switched digital networks which employ dedicated radio channels for the transmission of signaling information. A forward signaling channel is a common signaling channel assigned to carry the multiplexed stream of paging and channel-allocation packets from a base station to the mobile stations. Similarly, for ATM wireless networks, paging and virtual-circuit-allocation packets are multiplex ...

17 Efficient and robust multiple access control for wireless multimedia services



Yu-Kwong Kwok, Vincent K. N. Lau

October 2000 **Proceedings of the eighth ACM international conference on Multimedia**

Publisher: ACM Press

Full text available:  [pdf\(881.61 KB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

In this paper, we propose a new multiple access control (MAC) protocol for wireless distributed multimedia systems based on ATM, in which user demands are highly heterogeneous and can be classified as CBR, VBR, and ABR. Our protocol is motivated by two of the most significant drawbacks of existing protocols: (1) channel condition is ignored or not exploited, and (2) inflexible or biased time slots allocation algorithms are used. Indeed, existing protocols mostly ignore the burst errors due to ...

Keywords: FDD, TDMA, adaptive protocol, multiple access control, wireless ATM, wireless multimedia

18 A priority MAC protocol to support real-time traffic in ad hoc networks

Jang-Ping Sheu, Chi-Hsun Liu, Shih-Lin Wu, Yu-Chee Tseng

January 2004 **Wireless Networks**, Volume 10 Issue 1

Publisher: Kluwer Academic Publishers

Full text available:  [pdf\(264.87 KB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

Carrier sense multiple access and its variants have been widely used in mobile ad hoc networks. However, most existing access mechanisms cannot guarantee quality for real-time traffic. This paper presents a distributed medium access control protocol that provides multiple priority levels for stations to compete for the wireless channel. One common channel is assumed to be shared by all stations. Stations are assumed to be able to hear each other (i.e., the network is fully connected). The channel ...

Keywords: carrier sense multiple access (CSMA), medium access control (MAC), mobile ad hoc network (MANET), quality-of-service (QoS), wireless communications

19 Routing & performance modelling: Adaptive service differentiation for QoS provisioning in IEEE 802.11 wireless ad hoc networks



A. Ksentini, M. Naimi, A. Nafaa, M. gueroui

October 2004 **Proceedings of the 1st ACM international workshop on Performance evaluation of wireless ad hoc, sensor, and ubiquitous networks****Publisher:** ACM PressFull text available: pdf(1.11 MB) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

The proposed scheme IEEE 802.11e draft standard defines new MAC protocol for QoS in wireless networks, namely HCF and EDCF. EDCF is a contention based channel access scheme and is part of HCF for infrastructure networks and may be used as a separate coordination function for wireless Ad-hoc networks. In this paper we propose to enhance EDCF with a dynamic traffic class's management protocol, which allows firstly, a guarantee of QoS to the sensitive applications some as the network state. Secondl ...

Keywords: QoS, ad hoc network, wireless LAN**20** ARCMA---adaptive request channel multiple access protocol for wireless ATM networks

Anna Hać, Boon Ling Chew

November 2001 **International Journal of Network Management**, Volume 11 Issue 6**Publisher:** John Wiley & Sons, Inc.Full text available: pdf(669.87 KB) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

We propose a new multiple access protocol based on demand assignment. This protocol is designed to reduce contention in the request phase while minimizing transmission delay under various network (ATM) environments. Our protocol uses an adaptive scheme that changes under heavy traffic conditions, and also provides priority to certain delay-sensitive traffic.

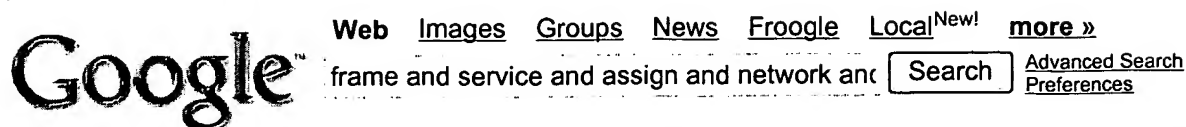


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QoS refers to the ability of a **network** to provide better **service** to selected **network** traffic over various underlying technologies including **Frame Relay**, ...
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 Quality of **service (QoS)** mechanisms classify and prioritize **network** traffic to ... Direct all classified **frames** to queue 3 (lower-**priority** queue). ...
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QoS (Quality of Service) Features

Acronyms, features or topics that fall under **QoS** include: **Priority** Queuing (PQ), ... Configuring **Priority** Queuing. To **assign** traffic meeting certain ...
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The FLOWSPEC structure provides quality of **service** parameters to the RSVP SP. ... on the **network** to identify the application, and accordingly, **assign** an ...
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